

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Doug Bettenhausen *et al.*

Application No.: 10/588254

Confirmation No.: 6435

Filed: August 14, 2008

Art Unit: 1629

For: PREVENTION, TREATMENT, AND  
AMELIORATION OF RADIATION INDUCED  
ENTERITIS

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Examiner: L.A. Royds

**RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This is in response to the Non-Final Office Action mailed from the U.S. Patent and Trademark Office on August 15, 2011 in connection with the above-identified patent application.

**A Listing of the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.